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01 - 2224

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

Practitioner's Docket No.

# **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

Minter H. Dopson

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

Transfer Factor Composition and Process for Producing Same

#### CERTIFICATION UNDER 37 C.F.R. § 1.10\* (Express Meil label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date \_ in an envelope as "Express Mail Post Office to Addressee," mailing Label Number / E<813927577US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Maria Reichmanis

(type or print name of person mailing paper

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

"WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1,10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)



#### 1. Type of Application

This new application is f r a(n)

	(check one applicable item below)
図	Original (nonprovisional)
	Design
	☐ Plant
WARNING	b. Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING	Do not use this transmittal for the filing of a provisional application.
T	one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION RANSMITTAL WHERE BENÉFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION I PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	Divisional.
	Continuation.
	Continuation-in-part (C-I-P).
Benet	fit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

#### 2.

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America: or
  - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

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3.

WARNING	When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
	The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Paper	s Enclosed
(Des	uired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 sign) Application
P	ages of specification
	ages of claims
SI	neets of drawing
WARNING	: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a petent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
in th or	dentifying indicia, if provided, should include the application number or the title of the invention, ventor's name, docket number (if any), and the name and telephone number of a person to call if e Office is unable to match the drawings to the proper application. This information should be placed the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top the page " 37 C.F.R. § 1.84(c)).
	(complete the following, if applicable)
	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).
	formal
	informal
_	er Papers Enclosed
P	ages of declaration and power of attorney
<u>1</u> P	ages of abstract
0	ther
4. Additi	onal papers enclosed
	Amendment to claims
	☐ Cancel in this applications claims before calculating the filling fee. (At least one original independent claim must be retained for filling purposes.)
	☐ Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations

5.

	Dec	laration of Biological Deposit
	pert	mission of "Sequ nce Listing," comput r readable copy and/or amendment aining ther to for biotechnology invention containing nucleotide and/or no acid sequence.
	Auth tive	norization of Attorney(s) to Accept and Follow Instructions from R presenta-
	Spe	cial Comments
	Oth	er
. Deck	aratio	n or oath (including power of attorney)
	the prior by all or applicat the sign by a sta being fi declarat person	resecuted declaration is not required in a continuation or divisional application provided that or nonprovisional application contained a declaration as required, the application being filed is rewer than all the inventors named in the prior application, there is no new matter in the ion being filed, and a copy of the executed declaration filed in the prior application (showing lature or an indication thereon that it was signed) is submitted. The copy must be accompanied attement requesting deletion of the names of person(s) who are not inventors of the application ided. If the declaration in the prior application was filed under § 1.47, then a copy of that tion must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently and declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
	is direct abbrevi country	ration filed to complete an application must be executed, identify the specification to which it ted, identify each inventor by full name including family name and at least one given name, without ation together with any other given name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)–(4).
×	End	losed
	Exe	cuted by
		(check all applicable boxes)
	Ø	inventor(s).
		legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
	No	t Enclosed.
NOTE:	the U.S	the filing is a completion in the U.S. of an International Application or where the completion of 5. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE EW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
(The	decla	ration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
		, ,

(New Application Transmittal [4-1]—page 4 of 11)

6. Invent	orship Statement				
WARNING	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.				
The inve	entorship for all the claims in this application are:				
⊠,	The same.				
	or				
	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,				
	is submitted.				
	☐ will be submitted.				
7. Langu	age ·				
Ai re	n application including a signed oath or declaration may be filed in a language other than English. The English translation of the non-English language application and the processing fee of \$130.00 Quired by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may to set by the Office. 37 C.F.R. § 1.52(d).				
Ø	English				
	Non-English				
	☐ The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).				
8. Assign	nment				
团	An assignment of the invention to Chisolm Biological Laboratory, LLC				

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

is also attached.

☐ will follow.

Cover Sheet (37 CFR § 3.31)

WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

(New Application Transmittal [4-1]—page 5 of 11)

# 9. Certified Copy

Certified copy(ies) of application(s)

Country			Appln. N	0.		Filed
Country			Appin, N	0.		Filed
Country			Appin. N	0.		Filed
from which pr	ority is claimed	i				
· ·	are) attached.					
	follow.					
NOTE: The for				laim for p	riority must be i	referred to in the oath or
U.S. ap § 120 PAGES CLAIM	plication or Internation is itself entitled to p FOR NEW APPLI	ntional Applicational Applicational Application TRAM	tion from w prior foreign VSMITTAL \	hich this a application	pplication claim on, then comple	ctly relates. If any parent s benefit under 35 U.S.C. te item 18 on the ADDED DR U.S. APPLICATION(S)
		C) A	IMS AS F	EII ED		
Number	filed		nber Extr		Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 C. § 1.16(c))	F. <b>R</b> .	- 20 =	0	×	\$ 18.00	
Independent Claims (37 C. § 1.16(b))	F.R. 3 -	- 3 =	0	×	\$ 78.00	
Multiple depe	ndent claim(s), F.R. § 1.16(d))	<del></del>		+	\$260.00	
☐ An	nendment canc	elling extra	claims is	enclos	ed.	
☐ An	nendment delet	ing multiple	e-depend	encies is	s enclosed.	
☐ Fe	e for extra clai	ms is not b	eing paid	at this	time.	
prior t		the time perio	od set for n			cancelled by amendment d Trademark Office in an
	-	Filing Fee	Calculat	ion		\$ 710.00
	sign applicatio	n				
(4.		Filing Fee		ion	•	\$
	ant application	•				
,,		Filing fee		on		\$
		-				

II. Sma	all Entity Statement(s)
风	Statement(s) that this is a filing by a small entity under 37 C.F.R. § 1.9 and 1.27 is (are) attached.
WARNING	G: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. § 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent or includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or finched as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
WARNIN	G: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added).
	(complete the following, if applicable)
	Status as a small entity was claimed in prior application
	/, filed on, from which benefit is being claimed for this application under:
	35 U.S.C. §
	and which status as a small entity is still proper and desired.
	☐ A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B or C above)  \$ 355.00
6	Any excess of the full fee paid will be refunded if small entitiy status is established and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
12. Req	puest for International-Type Search (37 C.F.R. § 1.104(d))

(complete, if applicable)

☐ Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13. F	e Payr	nent Being Made at This Time		
		Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. subsequently.)	§ 1.16(e)	can be paid
Ç	Ø Enc	losed		
	焑	Filing fee	\$	355.00
	Q	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$ . \$	40.00
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$ - \$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	Ψ <u>-</u>	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	Ψ_	
NOTE:	37 C.F.R. failing to 37 C.F.R. either the	. § 1.21(f) establishes a fee for processing and retaining any application pursuant to 37 C.F.R. § 1.53(f) and the . §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the bene basic filing fee must be paid, or the processing and retention figure from notification under § 53(f).	is, as well as	the changes to
		Total fees enclosed	\$_	395.00
		f Payment of Fees	<u></u>	
Ø	i Chec	k in the amount of \$395.00		
	2	ge Account No	in the	amount of
	A du	plicate of this transmittal is attached.		
NOTE:	Fees show \$ 1.22(b).	uld be itemized in such a manner that it is clear for which purpose	the fees are	paid. 37 C.F.R.

(New Application Transmittal [4-1]—page 8 of 11)

15. Au	thoriza	ation to Charge Additional Fees
WARNII	vg: If	no fees are to be paid on filing, the following items should not be completed.
WARNII		curately count claims, especially multiple dependent claims, to avoid unexpected high charges, extra claim charges are authorized.
	-	Commissioner is hereby authorized to charge the following additional fees this paper and during the entire pendency of this application to Account No.
		37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
		37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	must o set for to auth	se additional fees for excess or multiple dependent claims not paid on filing or on later presentation nly be paid or these claims cancelled by amendment prior to the expiration of the time period response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not orize the PTO to charge additional claim fees, except possibly when dealing with amendments nel action.
		37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
		37 C.F.R. § 1.17 (application processing fees)
NOTE:	or futures incocharge construent extension extension of the construence of the construenc	written request may be submitted in an application that is an authorization to treat any concurrent re reply, requining a petition for an extension of time under this paragraph for its timely submission, proporating a petition for extension of time for the appropriate length of time. An authorization to all required fees, fees under § 1.17, or all required extension of time fees will be treated as a auctive petition for an extension of time in any concurrent or future reply requiring a petition for ension of time under this paragraph for its timely submission. Submission of the fee set forth in (a) will also be treated as a constructive petition for an extension of time in any concurrent reply a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. (6(a)(3).
		37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE:	of a N	an authorization to charge the issue fee to a deposit account has been filed before the mailing otice of Allowance, the issue fee will be automatically charged to the deposit account at the time ling the notice of allowance. 37 C.F.R. § 1.311(b).
NOTE:		. R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small status must be filed in the application prior to paying, or at the time of paying, the issue

fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change

is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

NOTE:	" Amounts of twen I reasonable time, nor vibe raturned by check of	ity-five dollars or less will not be returned unless specifically requested will the payer be notified of such amounts; emounts over twenty-five dollars or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).	ithi ma
	Credit Account	No	
ぬ	Refund		
		<i>M</i>	
		Maria Maria	
_		SIGNATURE OF PRACTITIONER	
Reg. No.	37,220		
		Maria Reichmanis	_
Tel. No. (8	03) 641-1900	(type or print name of attorney)	
		P.O. Box 3306	
Customer	No	P.O. Address	
~usionier	NO.		

Aiken, SC 29802

(New Application Transmittal [4-1]—page 10 of 11)

M	Plus Added F Application(s)		oplication Transmittal Wher	5	
	Plus Added F	Pages for Papers	Referred to in Item 4 Abo	ove	
			ames of inventor(s) named s) of the subject matter clair Number of pages added	ned in this a	
(2)	Plus Assign	ment Documen	t Cover Sheet & Assignm	ent	
			Number of pages added		<del>)</del> -
State	ment Where I	No Further Page	s Added		
-			of this Transmittal, then en	d this Trans	smittal wit
_	. •		• ,		
-	nis page and c	heck the followin	g item)		

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §\$ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §\$ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

#### A. 35 U.S.C. § 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION	I NO(S).:	FILING DATE			
60/	233,400	09//18/2000 ,			
/					
/					

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
[4-1.1]—page 1 of 5)

B.	35	U.S.C.	<del>§§</del>	120,	121	and	365(c)
----	----	--------	---------------	------	-----	-----	--------

NOTE:	claimin applica first sei it by ap numbe	It for a continued prosecution applica g the benefit of one or more prior file titions designating the United States o attence of the specification following the oplication number (consisting of the s or and international filing date and ind aces to other related applications may (a)(2).	ed copending nonprovision of America must contain or title a reference to each su eries code and serial numb dicating the relationship of	all applications or internationa be amended to contain in the ich prior application, identifying per) or international applications the applications. Cross		
	יד" [	"This application is a				
		continuation				
		continuation-in-part				
		divisional				
C	of cope	ending application(s)				
	apı	olication number 0 /	<del></del>	filed on		
	] Inte	ernational Application		filed on		
	_		I which designated the			
	serial r	oper reference to a prior filed PCT ap number and the filing date of the PC1	application that designate	ed the U.S.		
NOTE:	the filir	ere the application being transmitted and can be as a continuation-in-part or as a continuation.	adds subject matter to the (2) if it is desired to do so t	International Application, ther for other reasons then the filing		
NOTE:	The de	padline for entering the national phase Notice of April 28, 1987 (1079 O.G. 3	o in the U.S. for an interna 12 to 46) as follows:	tional application was clarified		
	month Prelima and ur which from to to the interna 20 or 3 States as para	Patent and Trademark Office considers from the priority date if the United Statinary Examination has been filed prior thill the 32nd month from the priority of elected the United States of America he priority date, provided that a copy Patent and Trademark Office within stational application has not been common the priority date as on month period respectively, the interpart of 30 months from the priority date agraph (f) of § 1.494 and paragraph (	ites has been designated a to the expiration of the 19 date if a Demand for Intern- has been filed prior to the of the international applica- tion 20 or 30 month period nunicated to the Patent ar national application become respectivley. These period of § 1.495. A continuing ap.	nd no Demand for International th month from the priority data attional Preliminary Examination e expiration of the 19th month attion has been communicated of respectively. If a copy of the International to the control to the United shave been placed in the rule. So have been placed in the rule. Colication under 35 U.S.C. 365/6		
		ne nonprovisional application (				
	_	S. Provisional Application(s) No	, filed			
PPLIC	OITA	N NO(S).:		FILING DATE		
	,			-		
				<del></del> '		
	」 What into	nere more than one reference in one sentence.	s made above, pleas	e combine all references		

# 18. Relate Back-35 U.S.C. § 119 Pri rity Claim f r Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appln. no.	Filed on
The	cert	ified copy(ies) has (have	<del>)</del>	
		been filed on		0 /, which was
		is (are) attached.		
WAR	ining.	the International Bureau ma application in the continu application communicated a U.S. serial number unless stage is not entered. Then prosecution of a continuin documents from the folders to request transfer, retrieve enter and make a record of the priority documents in	ly not be relied on without any ling application. This is so I by the International Bureau the national stage is entered. efore, such certified copies in g application. An alternative s and transfer them to the cont the folders, make suitable rec such copies in the Continuin	nave been communicated to the PTO by meed to file a certified copy of the priority because the certified copy of the priority is placed in a folder and is not assigned Such folders are disposed of if the national nay not be available if needed later in the would be to physically remove the priority tinuing application. The resources required ord notations, transfer the certified copies, g Application are substantial. Accordingly, nations that have not entered the national 1079 O.G. 32 to 46).
19.	Mai	intenance of Copen	dency of Prior Appli	ication
NOT	re	he PTO finds it useful if a co asponse is filed with the par ovember 5, 1985 (1060 0.G.	pers constituting the filing o	prior application extending the term for f the continuation application. Notice of
A.				
	(This		ted and the papers file set in the prior applica	d <b>in the prior application</b> , tion has run.)
		A petition, fee and res	ponse extends the terr	n in the pending <b>prior</b> application
		☐ A copy of the pe	tition filed in prior appl	ication is attached.
В.		Conditional Petition for	or Extension of Time in	Prior Application
		(complete this	item, if previous item	not applicable)
		A conditional petition application.	for extension of time i	s being filed in the pending prior
		☐ A copy of the co	nditional petition filed in	n the prior application is attached.

# 20. Furth r Invent rship Stat m nt Where Benefit of Prior Application( ) Claimed (complete applicable item (a), (b) and/or (c) below)

		(-), (-), (-), (-), (-), (-), (-), (-),			
(a)	appl	his application discloses and claims only subject matter disclosed in the prior pplication whose particulars are set out above and the inventor(s) in this pplication are			
		the same.			
		less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:			
		(type name(s) of inventor(s) to be deleted)			
(b)	a ne	application discloses and claims additional disclosure by amendment and ew declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are			
		the same.			
		the following additional inventor(s) have been added:			
		(type name(s) of inventor(s) to be added)			
(c)	The	inventorship for all the claims in this application are			
	凤	the same.			
		not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made			
		☐ is submitted.			
		will be submitted.			

21. Abandonment of Prior Application (if applicable)
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(b), 6th ed., rev. 2.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
☐ There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 C.F.R. § 1.28(a))
Applicant has established small entity status by the filing of a statement in parent application $\frac{60}{233,400}$ on $\frac{09}{18}/2000$
A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a).
WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
☐ A notification of the filing of this (check one of the following)
□ continuation `
☐ continuation-in-part
☐ divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.
(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed  [4-1.1]—page 5 of 5



Practitioner's Docket No.

01-2224

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFI

In re application of: M. H. Dopson

Application No.: 0 9/954,961

Group No.: 1641

Filed: 09/18/2001

Examiner: Unknown

For: Transfer Factor Composition and Process for Producing Same

Assistant Commissioner for Patents Washington, D.C. 20231

The following papers are attached hereto:

- Submission of Substitute Drawing Under 37 C.F.R. § 1.84
- Notice to File Corrected Application Papers
- Drawing (1 sheet)
- Postcard

# CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 19/22/200/

#### FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

Maria Reichmanis

(type or print name of person certifying)

(First Page of Letter to PTO [8-1])